

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 18905  
Application ID: 10065419  
Title of Invention: New apparatus and process for  
roasting coffee beans using a  
combination of microwave,  
conduction, convection, and  
latent steam.  
First Named Inventor: Glen Poss  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-10-16  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 00001  
Digital Certificate Holder: cn=Glen T. Poss, ou=Independent Inventors, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: 5UkcexlGtx/o6sJld3IMHQ==  
Total Fees Authorized: \$670.0  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*9786  
Expiration Date: 09052005  
Card Holder Name: Vivian A. Poss  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-10-16  
RAM Sequence Number: 546042  
RAM Payment Status: RAM success  
Postal Code: 99026





# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

00001

Submission Type: Utility Patent  
Filing

## **New apparatus and process for roasting coffee beans using a combination of microwave, conduction, convection, and latent steam.**

First Named Inventor: Mr. Glen T Poss

### SUBMITTED BY

Name:

Mr. Glen T. Poss

Electronic Signature Mark: Glen T.  
Poss

Date Signed: 20021016

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

specification

coffeeroaster.xml

bibd-transmittal

waveroast1apds.xml

us-information-disclosure-statement  
fee-transmittal

waveroast1ids.xml  
waveroast1fee.xml

**Comments:**

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Independent Inventor

**TOTAL FEES AUTHORIZED: \$ 670**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 9786  
 Expiration Date: 20050905  
 Authorized Name: Vivian A. Poss  
 Billing Address: 99026

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	2001	\$ 370

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	2202	\$ 9	0	\$ 0
Independent Claims: 3	2201	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Publication Fee For Early or Voluntary Publication		1	1504	\$ 300	\$ 300

Subtotal For Additional Fees: \$ 300